



**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of:  
Calvert et al.  
Filed: August 19, 2003

Serial No.: 10/643,343

Title: METHOD OF CONDITIONING A  
RANDOM FIELD TO HAVE  
DIRECTIONALLY VARYING  
ANISOTROPIC CONTINUITY

§ Examiner:  
§ Sharon, Ayal  
§ Art Unit: 2123  
§  
§ Attorney Docket No.:  
§ PM 2002.001  
§ Confirmation No.: 3824  
§  
§

Mail Stop Amendment  
Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

**INTERVIEW SUMMARY AND RESPONSE TO OFFICIAL ACTION**

This communication is in response to the Official Action mailed August 24, 2006, with respect to the above-identified patent application. As a response was due by November 24, 2006, a request for a one-month extension of time requested and attached to this response. The Examiner is authorized to charge all required fees to Deposit Account No. 05-1328.

Applicants respectfully request reconsideration of the present application in view of the arguments and amendments presented below.

**Amendments to the Claims** begin on page 2 of this paper.

**Remarks** begin on page 6 of this paper.